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**FACSIMILE TRANSMITTAL
COVER SHEET**

Date: October 23, 2003

No. of Pages (including this page): 5

To: Examiner Luan C. Thai
U.S. Patent & Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
Phone: (703) 308-1211
Fax: (703) 872-9319

From: Dean M. Harts
Office of Intellectual Property Counsel
3M Innovative Properties Company
P.O. Box 33427
St. Paul, MN 55133-3427
Phone: (651) 737-2325
Fax: (651) 736-3833

Message:

Re: RCE and Request for Extension of Time
First Named Inventor: Hogerton, Peter B.
Application No.: 09/690,600
Case No.: 53434US009

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Docket No.: 53434US009

Request for Continued Examination (RCE) Transmittal

Mail Stop RCE
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

First Named Inventor: Hogerton, Peter B.

Application No.: 09/690,600

Group Art Unit: 2827

Filed: October 17, 2000

Examiner: Luan C. Thai

Title: SOLVENT ASSISTED BURNISHING OF PRE-UNDERFILLED SOLDER-BUMPED WAFERS FOR FLIPCHIP BONDING

This is a Request for Continued Examination (RCE) under 37 C.F.R. § 1.114 of the above-identified application.

1. Submission required under 37 C.F.R. § 1.114

- a. Previously submitted
 - i. Consider the amendment(s)/reply under 37 C.F.R. § 1.116 previously filed on September 18, 2003
 (Any unentered amendment(s) referred to above will be entered)
 - ii. Consider the arguments in the Appeal Brief or Reply Brief previously filed on _____
 - iii. Other _____
- b. Enclosed
 - i. Amendment/Reply
 - ii. Affidavit(s)/Declaration(s)
 - iii. Information Disclosure Statement (IDS)/Supplemental IDS
 - iv. Other _____

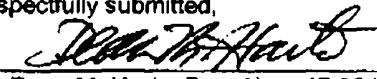
2. A Request for Extension of Time is being filed concurrently

3. Fees (The RCE fee under 37 C.F.R. § 1.17(e) is required by 37 C.F.R. § 1.114 when the RCE is filed.)

- a. The Director is hereby authorized to charge the following fees or credit any overpayments to:
 Deposit Account No. 13-3723. A duplicate copy of this letter for fees processing is enclosed.
- i. RCE fee required under 37 C.F.R. § 1.17(e)
- ii. Other _____

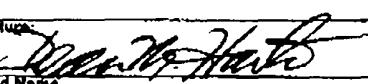
Respectfully submitted,

By:


 Dean M. Harts, Reg. No.: 47,634
 Telephone No.: (651) 737-2325

Date

Office of Intellectual Property Counsel
 3M Innovative Properties Company
 Facsimile No.: (651) 736-3833

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PATENT TRADEMARK OFFICE

Patent
Case No.: 53434US009

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: **HOGERTON, PETER B.**

Application No.: **09/690,600** Group Art Unit: **2827**

Filed: **October 17, 2000**

Examiner: **Luan C. Thai**

Title: **SOLVENT ASSISTED BURNISHING OF PRE-UNDERFILLED SOLDER-BUMPED WAFERS FOR FLIPCHIP BONDING**

REQUEST FOR EXTENSION OF TIME UNDER 37 CFR § 1.136(a)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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23 OCT 03	Date
_____ Signed by: Dean M. Harts	

Dear Sir:

This is a request for an extension of time under the provisions of 37 CFR § 1.136(a).

Please charge the following fee to Deposit Account No. 13-3723:

- 37 CFR § 1.17(a)(1) - Extension within first month
- 37 CFR § 1.17(a)(2) - Extension within second month
- 37 CFR § 1.17(a)(3) - Extension within third month
- 37 CFR § 1.17(a)(4) - Extension within fourth month.

Please also charge any additional fees, or credit any overpayment to Deposit Account No. 13-3723. One copy of this sheet marked duplicate is also enclosed.

Respectfully submitted,

Date

23 OCT 03

By: Dean M. Harts
Dean M. Harts, Reg. No.: 47,634
Telephone No.: 651-737-2325

Office of Intellectual Property Counsel
3M Innovative Properties Company
Facsimile No.: 651-736-3833

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